|  |  |  |  |
| --- | --- | --- | --- |
| **Appendix C: Demographics of THA Patient Cohorts**  |  |  |  |
|   | **Total Hip Arthroplasty** |
|   | **THA Only** | **Remote LSF Prior to Hip Pathology** | **THA following LSF** | **THA prior to LSF** |
|   | n | % | n | % | n | % | n | % |
| **Variable** |   |   |  |   |  |   |  |   |
| **All Patients** | 80131 |   | 621 |   | 2016 |   | 1356 |   |
| **Age Group** |   |   |  |   |  |   |  |   |
| <10 | \* | \* | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 to 14 | \* | \* | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 to 19 | 13 | 0.02 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 to 24 | 24 | 0.03 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 to 29 | 68 | 0.08 | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 to 34 | 170 | 0.20 | 0 | 0 | 0 | 0 | \* | \* |
| 35 to 39 | 290 | 0.35 | \* | \* | \* | \* | \* | \* |
| 40 to 44 | 674 | 0.81 | \* | \* | \* | \* | 12 | 0.88 |
| 45 to 49 | 1650 | 1.97 | 19 | 3.08 | 31 | 1.50 | 27 | 1.98 |
| 50 to 54 | 3474 | 4.15 | 48 | 7.79 | 83 | 4.02 | 75 | 5.51 |
| 55 to 59 | 5624 | 6.72 | 58 | 9.42 | 163 | 7.89 | 127 | 9.32 |
| 60 to 64 | 7545 | 9.02 | 90 | 14.61 | 230 | 11.14 | 180 | 13.22 |
| 65 to 69 | 18087 | 21.62 | 190 | 30.84 | 390 | 18.89 | 353 | 25.92 |
| 70 to 74 | 18657 | 22.30 | 123 | 19.97 | 550 | 26.63 | 319 | 23.42 |
| 75 to 79 | 14211 | 16.99 | 69 | 11.20 | 386 | 18.69 | 191 | 14.02 |
| 80 to 84 | 8563 | 10.24 | 19 | 3.08 | 175 | 8.47 | 78 | 5.73 |
| 85 to 89 | 2619 | 3.13 | 0 | 0.00 | 43 | 2.08 | \* | \* |
| 90 and over | 1978 | 2.36 | \* | \* | 14 | 0.68 | \* | \* |
| **Gender** |   |   |  |   |  |   |  |   |
| Female | 46854 | 58.5 | 406 | 65.4 | 1251 | 62.1 | 761 | 56.1 |
| Male | 33277 | 41.5 | 215 | 34.6 | 765 | 37.9 | 595 | 43.9 |
| **CCI** | mean (sd) | 1.93 (2.42) | mean (sd) | 2.78 (2.73) | mean (sd) | 2.59 (2.58) | mean (sd) | 2.07 (2.24) |